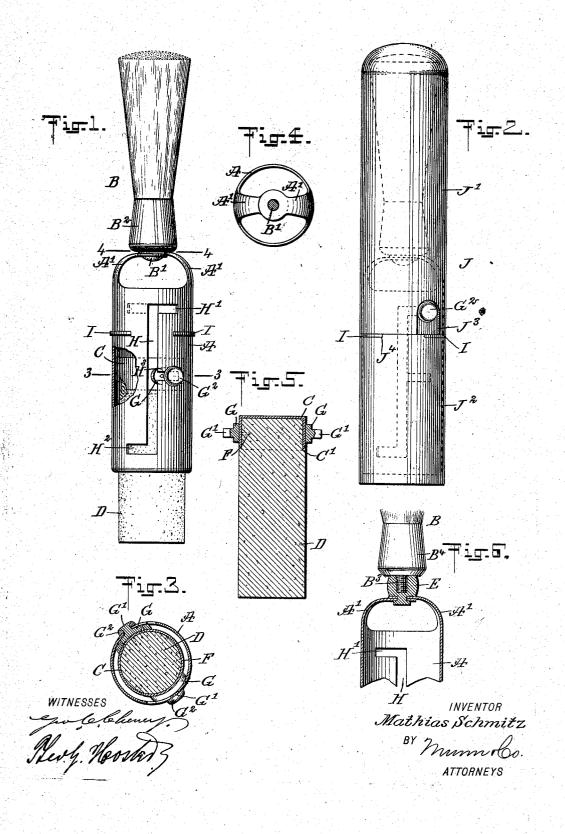
M. SCHMITZ. SHAVING BRUSH AND SOAP HOLDER. APPLICATION FILED MAY 3, 1907.



UNITED STATES PATENT OFFICE.

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SHAVING-BRUSH AND SOAP-HOLDER.

No. 866,970.

Specification of Letters Patent.

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To all whom it may concern.

Be it known that I, Mathias Schmitz, a subject of the German Emperor, and a resident of Schenectady, in the county of Schenectady and State of New York, 5 have invented a new and Improved Shaving-Brush and Soap-Holder, of which the following is a full, clear, and exact description.

The object of the invention is to provide a new and improved shaving brush and soap holder, more espe10 cially designed for travelers' use, and arranged to utilize the handle of the brush as a casing for the holder carrying the soap stick, and to allow of projecting the soap stick the desired distance beyond the handle, for rubbing the stick over the part of the face to be lathered 15 and shaved.

The invention consists of novel features and parts and combinations of the same, which will be more fully described hereinafter and then pointed out in the claims.

20 A practical embodiment of the invention is represented in the accompanying drawings forming a part of this specification, in which similar characters of reference indicate corresponding parts in all the views.

Figure 1 is a side elevation of the improvement, parts being in section; Fig. 2 is a side elevation of the two-part box for carrying the combined brush and soap holder; Fig. 3 is a sectional plan view of the improvement on the line 3—3 of Fig. 1; Fig. 4 is a similar view of the same on the line 4—4 of Fig. 1; Fig. 5 is a sectional side elevation of the soap stick and its holder, and Fig. 6 is a sectional side elevation of a modified form of the fastening device for removably securing the brush to the casing.

The tubular casing A for the combined shaving brush
35 and soap holder carries at one end a brush B, and within the casing A is slidable mounted a holder C supporting a soap stick D adapted to be projected beyond the casing A, at the end opposite the one carrying the brush B, as plainly indicated in Fig. 1. When using the brush B or the soap stick D the casing A forms the handle, to permit the operator to conveniently manipulate the brush and the soap stick for their legitimate purposes.

In order to fasten the brush B axially in position on 45 the casing A, one end of the latter is provided with integral arms A' overlapping at the middle of the casing, the overlapped ends of the arms A', being engaged by a rivet B' held on the butt B² of the brush B, so as to secure the brush B permanently in place on the arms 50 A' of the casing A. If desired the brush B may be removably attached to the arms A', and in this case (see Fig. 6), the overlapped arms A' are engaged by a rivet E having an enlarged head in which screws the screw

 B^3 secured on the butt B^4 of the brush B. Thus by unscrewing the brush B from the rivet E another brush can 55 be substituted in case the original brush is worn out.

The holder C for the soap stick is in the form of a cap having inwardly extending prongs F, to securely hold the end of the soap stick D in place when the latter is forced into the cap C, as indicated in Fig. 5.

In order to permit ready entrance of the soap stick D into the cap C, the outer edge of the side of the holder is sharpened (see Figs. 1 and 5) and on the outside of the holder C and at diametrically opposite points are secured lugs G having shanks G'for buttons G2, the shanks 65 G' extending through elongated slots H arranged lengthwise in the wall of the casing A, as plainly indicated in the drawings. The slots H are provided at their ends with laterally extending recesses H', H² and a similar recess H3 is at or near the middle of the slot H. Now by the 70 operation described, the operator having hold of the buttons G2 can turn the holder C and the stick D within the casing A, to move the shanks G' in or out of engagement with the recesses H', H2, H3. When the shanks G' are out of the recesses H', H2, H3, they ex- 75 tend in the slots II, and the operator can now slide the holder C and the stick D carried thereon in a lengthwise direction, to either withdraw the stick D within the casing A or to project the stick D beyond the end of the casing whenever it is desired to make use of the 80 soap stick (see Fig. 1). When the shanks G' engage the recesses H' then the soap stick D is completely withdrawn within the casing A, and when the soap stick is first used it is only necessary to move the holder C outward until the shanks G engage the recesses H3, and 85 when the soap stick becomes gradually smaller, the holder C is moved further outward and the shanks G are engaged with the recesses H2. Thus by the arrangement described, the soap stick D can be almost completely used before it is necessary to place a new stick 90 into the holder C.

The casing Λ is provided between its ends with exterior shoulders I, and the combined shaving brush and soap holder can be readily stored in a box J made of leather or other suitable material, and formed of two 95 parts J', J² slipped over the ends of the casing Λ and the brush B at the time the soap stick D is in a withdrawn position.

By reference to Fig. 2, it will be seen that the box part J is provided with recesses J³ for the passage of the 100 buttons G², and the box part J² is provided with recesses J⁴ for accommodating the shoulders I, so that the combined shaving brush and soap holder is held against longitudinal movement within the box J.

The shaving brush and soap holder shown and de- 10! scribed is very simple and durable in construction, is

composed of comparatively few parts, and is in very compart form so as to permit its ready use by travelers and other persons.

Having thus described my invention, I claim as new 5 and desire to secure by Letters Patent:

1. In a combined shaving brush and soap holder, a casing provided with oppositely arranged and longitudinally extending slots, each slot having at its ends oppositely projecting lateral recesses and intermediate of its ends at third lateral recess, and a soap holder, comprising a cap having on its inner face inwardly projecting prongs and on its outer face oppositely arranged shanks working in the slots and recesses of the casing and provided with buttons on their outer ends.

2. In a combined shaving brush and soap holder, a casing for holding a stick of soap provided at one end with inwardly extending arms having overlapping ends, and a brush having its butt end secured to the said arms.

3. In a combined shaving brush and soap holder, a cas-

ing for holding a stick of soap provided with overlapping 20 arms, a rivet secured to the overlapping arms of the casing and having a threaded socket, and a brush having a screw in its butt end and screwing into the socket of the rivet.

4. The combination of a slotted casing having a brush at one end and provided with a sliding soap carrier having projections working in the slot of the casing, the casing being provided with exterior shoulders, and a two part box for receiving the casing and brush, one part of the box being provided at its open end with a recess for the passage of the projections of the soap carrier and the other with recesses to receive the shoulders of the casing whereby the casing and brush can be stored in the box and held from longitudinal movement therein.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses. 35

MATHIAS SCHMITZ.

Witnesses:
EDGAR L. MARTIN,
JAMES M. CONWAY.